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## UTILITY PATENT APPLICATION TRANSMITTAL new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03500.017444.	بآس	
First Nam	ed Inventor or Application Identifier	s. 36(	
ATSUSHI ASAYAMA		90	
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ESS TO:	Commissi P.O. Box	Patent Application ioner for Patents 1450 a, VA 22313-1450	• •	
1. Fee Transm (Submit an or	ittal Form iginal, and a duplicate for fee pro	ocessing)	7.	CD-ROM or Program (A	r CD-R in duplicate			
2. Applicant cla See 37 CFR	nims small entity status. 1.27.		8.		and/or Amino Acid : , all necessary)	Sequence Submis	sion	
3. X Specification	Total Pag	es 30		a (	Computer Readable	Form (CRF)		
4. X Drawing(s) (	35 USC 113) Total She	ets 11			ation Sequence List CD-ROM or CD-R			
5. X Oath or Dec	laration Total Pag	es [1		$\equiv$	paper	(2 sopies), or		
a. X N	ewly executed (original or cop	v)		c. S	Statements verifying	identity of above	copies	
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	opy from a prior application (3 or continuation/divisional with E		9. X	Assignment	Papers (cover sheet	& document(s))		
l.	DELETION OF INV		10.		B(b) Statement e is an assignee)	X Power	of Attorne	у
	named in the prior app 1.63(d)(2) and 1.33(b)	olication, see 37 CFR	11.	English Tra	nslation Document	(if applicable)		
6. X Application [	Data Sheet. See 37 CFR 1.70	3	12.	Information Statement (	Disclosure IDS)/PTO-1449	Copie:	s of IDS ins	
			13.	Preliminary	Amendment			
c i			14. X		eipt Postcard (MPE specifically itemized			
			15.		opy of Priority Docu riority is claimed)	ment(s)		
			16	Other:				
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17. If a CONTINUING	APPLICATION, check appr	opriate box and supp	dy the requisite in	nformation:				
Prior application informa		Continuation	-in-part (CIP)	of prior appl Group/Art U	lication No/_ nit:			
considered a part of the o	t DIVISIONAL APPS only: The disclosure of the accompanying on has been inadvertently omitted	continuation or divisio	nal application and					γ be
		18. CORRES	PONDENCE ADD	RESS				
X Customer Numl	per or Bar Code Label	(Insert Customer No. (	05514 or Attach bar code	label here)	or Corres	pondence address	below	
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	14-20 =	0	X \$ 18.00 =	\$0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 84.00 =	\$0
	MULTIPLE DEPENDENT	CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$0
				BASIC FEE (37 CFR 1.16(a)	\$750.00
			Total of	above Calculations	\$750.00
	Reduction by 5	60% for filing by small en	tity (Note 37 CFR 1.9,	1.27, 1.28).	0
				TOTAL :	\$750.00
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b. c. 20.	A small er and desire Is no long  X A check in the amo	tity statement was filed id. er claimed. unt of \$ <u>750.00</u> to covunt of \$ 40.00 to cover	n the prior nonprovision rer the filing fee is enclo the recordal fee is enc	sed. losed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Peter G. Thurlow			
SIGNATURE	lete C. Thulk (Reg. No. 47,138)			
DATE	June 25, 2003			

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